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108. Memorandum, "Soviet Offensive Weapons in Cuba,"
29 October 1962, with attachment, "Table of
Special Purpose Missile System Equipment"

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29 October 1962

MEMORANDUM

SUBJECT: Soviet Offensive Weapons in Cuba

1. The enclosed table includes a list of Soviet offensive missile weapons and associated equipment in Cuba.
2. Very little equipment has been observed at the three IRBM sites in Cuba. The only equipment identified, in addition to structures under construction, has been two possible fuel trucks and two possible oxidant trucks. If the IRBMs and other associated equipment are in Cuba they are probably in an unlocated facility between the port of Mariel and the sites. A study of Soviet sea shipments to Cuba, however, indicates that it is unlikely that many IRBMs had reached Cuba prior to the institution of the Quarantine.
3. No nuclear weapons or missile nosecones have been identified in Cuba. There are, however, nuclear weapon storage bunkers under construction at each of the MRBM and IRBM sites. These buildings are about 35 feet in width and are about 80 feet in length at the MRBM sites and 112 feet in length at the IRBM sites. If nuclear weapons are in Cuba they are probably in an unlocated facility between the entry port of Mariel and the sites.
4. All IL-28 aircraft are at San Julian in western Cuba; three or four appear to be assembled. An additional 23 or 24 aircraft in crates have also been observed at this airfield. Each disassembled aircraft consists of 1 fuselage crate 60X8X10 feet; 2 wing crates 9X40X8 feet; and 2 engine crates 9X30X8 feet.

Enclosure: Table of Special Purpose
Missile System Equipment

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TABLE OF SPECIAL PURPOSE MISSILE SYSTEM EQUIPMENT

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TABLE OF SPECIAL PURPOSE MISSILE SUPPORT EQUIPMENT

Site Name and Number	Missiles and Missile Transports		Tracked Prime Movers for Transports		Erector Vehicles		Fuel Tank Trailers		Wheeled Prime Movers For Fuel Trailers		Oxidizer Tank Trailers		Tracked Prime Movers For Oxidizer Trailers		Launch. Stands		Power Generators		Elec. Tronics Vans		Theodolites on Pedestal		
	Seen	Im.	Seen	Im.	Seen	Im.	Seen	Im.	Seen	Im.	Seen	Im.	Seen	Im.	Seen	Im.	Seen	Im.	Seen	Im.	Seen	Im.	
Medium-Range Ballistic Missile Sites																							
Site Name and Number																							
San Cristobal #1 (20°40'05"N-83°17'50"W)	8	8	7	4	4	4	8	8	7	8	16	16	7	16	4	4	6	7	6	10	7	10	4
San Cristobal #2 (22°41'00"N-83°15'00"W)	6	8	7	4	4	4	7	8	7	8	16	16	7	16	4	4	1	7	6	0	7	10	4
San Cristobal #3 (22°42'40"N-83°08'25"W)	2	8	7	4	4	4	0	8	7	8	0	16	7	16	4	4	2	7	6	7	7	10	4
San Cristobal #4 (22°42'40"N-83°08'25"W)	7	8	7	4	4	4	0	8	7	8	7	16	7	16	4	4	0	7	6	0	7	10	0
Sagua La Grande #1 (22°43'44"N-80°01'40"W)	6	8	7	4	4	4	8	8	7	8	16	16	7	16	4	4	0	7	6	3	7	10	4
Sagua La Grande #2 (22°39'10"N-79°51'55"W)	4	8	7	4	4	4	8	8	7	8	16	16	7	16	3	4	5	7	6	3	7	10	3
TOTALS	33	48	7	24	24	24	31	48	7	48	71	96	7	96	23	24	14	7	36	14	7	60	19
Intermediate-Range Ballistic Missile Sites																							
Site Name and Number Co-ordinates																							
GuanaJey 1	0	8	0	4	0	4	0	4	7	0	2	7	0	7	4	4	0	7	0	7	0	7	7
GuanaJey 2	0	8	0	4	0	4	0	7	0	7	0	7	0	7	4	4	0	7	0	7	0	7	7
Remedios 1	0	8	0	4	0	4	0	7	0	7	0	7	0	7	4	4	0	7	0	7	0	7	7
Remedios 2 (unlocated)	0	8	0	4	0	4	0	7	0	7	0	7	0	7	0	4	0	7	0	7	0	7	7
TOTALS	0	32	0	16	0	16	4	7	0	2	2	7	0	7	12	16	0	7	0	7	0	7	7
Equipment at Logistical Support Points																							
Punta Gerardo Propellant Loading Point	NA	NA	NA	NA	NA	NA	UNK	NA	NA	NA	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GRAND TOTALS	33	80	7	40	24	40	35	7	7	7	73	7	7	7	35	40	7	7	7	7	7	7	7

Footnote: 1. There are also numerous general purpose support equipment associated with MRBM/IRBM units, such as trucks, vehicles etc.
2. Implied numbers are those we estimate to be organic with Soviet MRBM/IRBM units or represent the highest number observed.

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